

**Table II (1 of 2)**  
**Identification of Achievable Performance Standards**  
**Source Category: Wood Products Coatings**

Rule/Measure	Rule/Measure				
	South Coast AQMD Rule 1136 6/14/96	Mojave Desert AQMD Rule 1114 11/25/96	SJUAPCD Rule 4606 12/19/96	BAAQMD Reg 8 Rule 32 6/19/96	San Diego County APCD Rule 67.11 8/13/97
<b>Exemption: Low usage</b>	The VOC content coating and stripper requirements and transfer efficiency requirements shall not apply to facilities that use less than one gallon per day of coating, as applied.	The VOC content of coating and adhesive requirements and transfer efficiency requirements do not apply to facilities that use less than one gallon per day	The provisions of the rule shall not apply to: Wood products coating operations that use a total of less than 20 gallons of coating per year	Small Coating Operations: The provisions of this Rule shall not apply to facilities that use a total of less than 20 gallons of coating per year.	The provisions of the standards, control equipment, and recordkeeping shall not apply to the following: A stationary source which applies less than 500 gallons of coatings to wood products in every consecutive twelve-month period. It shall be the responsibility of any person claiming this exemption to maintain monthly purchase and monthly or daily usage records. These records shall be maintained on-site for three years and made available to the District upon request

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<b>Exemption: Low emission level</b>		<p>The VOC content of coating and adhesive requirements and transfer efficiency requirements do not apply to coatings that emit not more than 3 pounds of VOC per day and not more than 200 pounds of VOC per year</p> <p>The current limits for VOC coatings and adhesives shall not apply to:</p> <p>a) operations which emit not more than 3 lbs. VOC/hr, before C.E.</p> <p>b) operations which emit not more than 15 lbs VOC/day, before C.E.</p> <p>c) facilities that do not exceed 10 tons/yr theoretical potential emissions</p>		Recordkeeping exemption for low VOC facilities. Low VOC coatings are high solid coatings with a VOC content of no more than [275] and low-solid coating with VOC limit no more than [120]	

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<b>Exemption: application equipment</b>	<p>Notwithstanding the transfer efficiency requirements a person or facility may use:</p> <p>(A) any spray equipment that uses only coatings that comply with the July 1, 2005 VOC limits; or B) any spray equipment, except conventional air spray, that uses only coatings that contain 550 grams, or less, of VOC per liter of coating, less water and less exempt compounds.</p> <p>The transfer efficiency requirements shall not apply to air brushes with a capacity of four fluid ounces, or less</p>	<p>In spite of the VOC content coating and adhesive requirements a facility may use</p> <p>a) spray equipment that uses only coatings that comply with the 2005 VOC content limits</p> <p>b) spray equipment, except conventional air spray, that uses only coatings that contain 550 g/l, or less, of VOC content</p>		<p>Polyester Resin Application: The application of polyester resin with a VOC content of less than 120 grams VOC per liter (1.0 pound VOC per gallon) shall be exempt from the spray application equipment limitations</p>	<p>The provisions of the standards for application equipment shall not apply to the following: Any coatings when applied by the use of air brushes with a coating capacity of two ounces (59.1 ml) or less.</p>
<b>Exemption: Aerosol cans</b>	<p>The provisions of this rule shall not apply to aerosol coating products.</p>	<p>The VOC content of coating and adhesive requirements and transfer efficiency requirements do not apply to the use of aerosol coating products</p>	<p>The provisions of the rule shall not apply to: Aerosol-spray coatings for touch up and repair</p>	<p>The provisions of this Rule shall not apply to the following specific coating operations: Coating applied from aerosol cans subject to the provisions of Regulation 8, Rule 49</p>	<p>The provisions of the standards, control equipment, and recordkeeping shall not apply to the following: Coatings applied using non-refillable handheld aerosol spray containers.</p>

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<b>Exemption: Wood guitars</b>	The VOC limits for coatings and the C.E. option shall not apply to the manufacturing of classic guitars until July 1, 2005.		The provisions of the rule shall not apply to: The application of coatings to wooden musical instruments	Musical Instruments: The provisions of this Rule shall not apply to the application of coatings to musical instruments	The VOC limits for new wood products and refinished wood products shall not apply to coatings applied to wooden musical instruments
<b>Exemption: Touch-up and repair/ Stencil coatings</b>	The VOC content of coatings and strippers requirements shall not apply to touch-up and repair coatings until July 1, 2005.	VOC content of coatings and adhesives shall not apply to refinishing operations or touch-up and repair or stencil coatings	The provisions of the rule shall not apply to: The application of coatings by template in order to add designs, letters, or numbers to wood products	Stencil Coatings: The provisions of this Rule shall not apply to the application of coatings by template in order to add designs, letters or numbers to products. The application of stencil coatings is subject to the provisions of Regulation 8 Rule 4.	The provisions of the standards for application equipment shall not apply to the following: (ii) Any coatings when applied during touch-up operations.

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<b>Exemption: Refinishing operations</b>	Refinishing, Replacement, and Custom Replica Furniture Operations: Until July 1, 1998, the VOC limits for coatings and the C.E. option shall not apply to any refinishing operations necessary for preservation, to return the wood product to original condition, to replace missing furniture to produce a matching set, or to produce custom replica furniture, provided records are maintained daily for two years as to the amount, type and VOC content of each coating used.		Refinishing, Replacement, and Custom Replica Furniture Operations: The VOC limits, control requirements, and application equipment requirements shall not apply to any refinishing operation necessary for preservation, for returning the wood product to original condition, for replacing missing furniture to complete a matching set, or for producing custom replica furniture, provided records are maintained.	Refinishing, Replacement and Custom Replica Furniture Operations: The provisions of the general wood product limits; the furniture, custom cabinetry and custom architectural millwork limits; and the custom and contract furniture limits shall not apply to any refinishing operation necessary for preservation, to return the wood product or furniture to original condition, to replace missing furniture to produce a matching set, or to produce custom replica furniture.	

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<b>Exemption: Specific Finishes</b>			Specific Finishes: The VOC limits, control requirements, and application equipment requirements shall not apply to coatings used to produce the following finishes, provided records are maintained as specified in Section 6.1.1: 4.4.1 Crackle lacquers. 4.4.2 Faux finishes. 4.4.3 Imitation wood grain. 4.4.4 Leaf Finishes.	Specific Finishes: The provisions of spray application equipment; custom cabinetry and custom architectural millwork, general wood product limits; custom and contract furniture limits shall not apply to coatings used to produce the following finishes, provided records are maintained as specified in Section 8-32-501: 115.1 Crackle lacquers 115.2 Leaf finishes 115.3 Faux finishes 115.4 Imitation wood grain The application of coatings used to produce these specific finishes is subject to the provisions of Regulation 8, Rule 4.	

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<b>Exemption: recordkeeping</b>	Notwithstanding the requirements of Rule 109(c)(1), Recordkeeping for Volatile Organic Compound Emissions, any facility that switches to waterborne coatings that meet the July 1, 2005 VOC limits may request written approval from the Executive Officer to record data on up to a quarterly basis, provided the Executive Officer determines that such recordkeeping allows for an equivalent level of enforceability.	Any facility claiming to be exempt still has to meet the recordkeeping requirements			

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<b>Exemptions: Other</b>	<p>The VOC content requirements for coatings and strippers shall not apply to japans, provided the VOC content is 700 grams of VOC per liter of coating, less water and exempt compounds, or less, as applied.</p> <p>Notwithstanding the VOC content requirements for coatings and strippers, a person or facility may add up to 10% by volume of VOC to a topcoat, primer, sealer or undercoat to avoid blushing of the finish during high humidity provided that:</p> <p>A) the coating is not applied from April 1 to October 31 of any year; and , B) the coating contains acetone and no more than 550 grams of VOC per liter of coating, less water and exempt and exempt compounds, prior to the addition of VOC</p>		<p>Residential noncommercial operations.</p> <p>Any source which is subject to the evaporative loss minimization requirements of this rule shall be exempt from otherwise applicable portions of Rule 4661 (Organic Solvents).</p> <p>For existing facilities, if an incineration device is added or modified for the sole purpose of complying with the requirements of this rule, such a device shall be exempt from the Best Available Control Technology and the Offset requirements of Rule 2201 (New and Modified Stationary Source Review Rule) provided that:</p> <p>The proposed project will not result in an increase in capacity utilization of the unit being controlled The facility operator demonstrates to the satisfaction of the APCO that the proposed project is environmentally beneficial and will not cause or contribute to any violation of</p>	<p>Patternmaking: The provisions of this Rule shall not apply to the application of coating to wood patterns uased as tooling for the foundry industry. See Reg 8 Rule 4</p> <p>Extreme Environmental Conditions: Any wood product subject to the extreme environmental conditions may be coated pursuant to the custom cabinetry and custom architectural millwork limits</p>	.



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			a national ambient air quality standard (NAAQS), prevention of significant deterioration (PSD) increment, or air quality related value (AQRV) in a class I area		
<b>Applicability</b>	The purpose of Rule 1136 is to reduce volatile organic compounds (VOC) emissions from the application of coatings or strippers to, and surface preparation of, any wood products, including furniture, cabinets, shutters, frames and toys. This rule shall not apply to residential noncommercial operations.	This Rule applies to wood product coating operations within the Mojave Desert Air Quality Management District.	The provisions of this rule shall apply to the application of coatings to and surface preparation of wood products, including furniture, cabinets, and custom replica furniture.	The purpose of this Rule is to limit emissions of volatile organic compounds from the application of coatings to, and surface preparation of, any wood products, including furniture, cabinets and custom architectural millwork. This Rule shall not apply to residential noncommercial operations.	1.Except as otherwise provided in Section (b), this rule is applicable to all wood products coating operations. 2 .Any coating operation subject to the requirements of Rules 67.0 or 67.18 shall not be subject to this rule. 3.Rule 66 shall not apply to any coating operation which is subject to this rule.
<b>Comments</b>					

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